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| IS&R 646 | (375/239,238,237).CCLS. | USPAT; EPO; DERWENT | 7/2/03 18:08 |
| IS&R 706 | (375/239,238,237,288).CCLS. | USPAT; EPO; DERWENT | 8/29/01 15:34 |
| BRS 8580 | bi-phas\$ or (bi adj phas\$) or biphas\$ | USPAT; EPO; DERWENT | 3/24/03 15:29 |
| BRS 879 | (bi-phas\$ or (bi adj phas\$) or biphas\$) near4 pulse\$1 | USPAT; EPO; DERWENT | 8/29/01 15:39 |
| BRS 4 | ((("375/239,238,237").CCLS.) and ((bi-phas\$ or (bi adj phas\$) or biphas\$) near4 pulse\$1) | USPAT; EPO; DERWENT | 8/29/01 15:47 |
| BRS 11713 | pulse near2 position | USPAT; EPO; DERWENT | 8/29/01 15:48 |
| BRS 122 | ((("375/239,238,237").CCLS.) and (pulse near2 position)) | USPAT; EPO; DERWENT | 8/29/01 15:48 |
| BRS 120 | ((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223 | USPAT; EPO; DERWENT | 8/30/01 11:21 |
| BRS 18199 | interval with between with pulse\$1 | USPAT; EPO; DERWENT | 8/29/01 15:56 |
| | ((interval with between with pulse\$1) and (((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223) | | |
| BRS 32 | @ad<19981223) | USPAT; EPO; DERWENT | 8/30/01 11:18 |
| IS&R 7 | ((("4475212") or ("3863025") or ("5640160") or ("5844942") or ("6212230")).PN. | USPAT; EPO; DERWENT | 8/29/01 16:20 |
| IS&R 14 | ((("4475212") or ("3863025") or ("5640160") or ("5844942") or ("6212230")).PN. | USPAT; EPO; DERWENT | 8/30/01 11:20 |
| | ((interval with between with pulse\$1) and (((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223)) and (((("4475212") or ("3863025") or ("5640160") or ("5844942") or ("6212230")).PN.) | | |
| BRS 2 | (interval with between with pulse\$1) and (((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223) | USPAT; EPO; DERWENT | 8/30/01 15:32 |
| | ((("4475212") or ("3863025") or ("5640160") or ("5844942") or ("6212230")).PN.) | | |
| BRS 32 | @ad<19981223) | USPAT; EPO; DERWENT | 8/30/01 11:21 |
| BRS 120 | ((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223 | USPAT; EPO; DERWENT | 8/30/01 11:21 |
| BRS 1 | ((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223) and 6212230.pn. | USPAT; EPO; DERWENT | 8/30/01 15:32 |
| BRS 1 | ((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223) and 6212230.pn. | USPAT; EPO; DERWENT | 8/30/01 15:32 |
| BRS 0 | ((("3863025").PN.) and dc | USPAT; EPO; DERWENT | 8/30/01 15:37 |
| BRS 3 | 5640160.pn. and width | USPAT; EPO; DERWENT | 8/30/01 15:58 |
| BRS 0 | 5640160.pn. and \$phone | USPAT; EPO; DERWENT | 8/30/01 16:04 |
| BRS 0 | 5640160.pn. and wire\$ | USPAT; EPO; DERWENT | 8/30/01 16:04 |
| BRS 0 | 5640160.pn. and wir\$ | USPAT; EPO; DERWENT | 8/30/01 17:30 |
| BRS 63294 | (van halen).in. | USPAT; EPO; DERWENT | 8/30/01 17:30 |
| BRS 0 | (van-halen).in. | USPAT; EPO; DERWENT | 8/30/01 17:30 |
| | ((interval with between with pulse\$1) and (((("375/239,238,237").CCLS.) and (pulse near2 position)) and @ad<19981223)) and (((("4475212") or ("3863025") or ("5640160") or ("5844942") or ("6212230")).PN.) | | |
| BRS 2 | ("3863025").PN. | USPAT; EPO; DERWENT | 8/30/01 19:12 |
| IS&R 4 | ((("5600499") or ("5812597") or ("6028540") or ("6031472")).PN. | USPAT; EPO; DERWENT | 8/30/01 19:13 |
| IS&R 9 | ("5166890").PN. | USPAT; EPO; DERWENT | 6/16/02 15:45 |
| IS&R 2 | ((("5166890").PN.) and (amplitude or (pulse adj width)) | USPAT; EPO; DERWENT | 10/3/02 13:44 |
| BRS 1 | bipolar or (bi adj polar) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 13:45 |
| BRS 87873 | bi-phase\$ or (bi adj phase\$) or biphas\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 13:46 |
| BRS 3858 | (bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 13:48 |
| BRS 91452 | | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 13:48 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude same (pulse adj width)) | | |
| BRS 203 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude same (pulse adj width)) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:18 |
| BRS 167 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude same (pulse adj width)) and @ad<19981223 | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:19 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude same (pulse adj width)) and @ad<19981223 and telephon\$ | | |
| BRS 9 | 19653522 | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:18 |
| BRS 1 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude same (pulse adj width)) and @ad<19981223 and telephon\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:09 |
| BRS 1 | and 6091779.pn. and biphas\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:10 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude or (pulse adj width)) | | |
| BRS 4581 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude or (pulse adj width)) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:23 |
| BRS 434 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude or (pulse adj width)) and telephon\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:21 |
| BRS 364 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude or (pulse adj width)) and telephon\$ and @ad<19981223 | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:21 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude or (pulse adj width)) and telephon\$ and @ad<19981223 | | |
| BRS 353 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude) | USPAT | 10/3/02 14:20 |
| BRS 3588 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:20 |
| BRS 1257 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (pulse adj width) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:20 |
| BRS 369 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude) and telephon\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:24 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (pulse adj width)) and telephon\$ | | |
| BRS 82 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude) and telephon\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:21 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (amplitude) and telephon\$ and @ad<19981223 | | |
| BRS 314 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (pulse adj width)) and telephon\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:25 |
| BRS 66 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (pulse adj width)) and telephon\$ and @ad<19981223 | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:22 |
| BRS 155 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:43 |
| | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) and telephon\$ | | |
| BRS 35 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) and telephon\$ | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:25 |
| BRS 29 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) same (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) and telephon\$ and @ad<19981223 | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 14:25 |
| | 4171467.pn. and ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) and (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) | | |
| BRS 1 | 4171467.pn. and (telephone near3 line\$1) | USPAT; US-PGPUB; EPO; DERWENT | 1/18/03 15:42 |
| BRS 1 | ("6091779").PN. | USPAT; US-PGPUB; EPO; DERWENT | 1/18/03 15:42 |
| IS&R 2 | 4171467.pn. and ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) and (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) | USPAT; US-PGPUB; EPO; DERWENT | 10/3/02 16:27 |
| BRS 1 | ((bipolar or (bi adj polar)) or (bi-phase\$ or (bi adj phase\$) or biphas\$)) and (coding or encoding or coded or encoded) with (amplitude or (pulse adj width)) and (telephone near3 line\$1) | USPAT; US-PGPUB; EPO; DERWENT | 1/18/03 15:42 |
| BRS 1 | bi-phas\$ or (bi adj phas\$) or biphas\$ | USPAT; US-PGPUB; EPO; DERWENT | 1/18/03 15:42 |
| BRS 9558 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1 | USPAT; EPO; DERWENT | 3/24/03 15:29 |
| BRS 781 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with time | USPAT; EPO; DERWENT | 3/24/03 15:29 |
| BRS 114 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with time and @ad<19981223 | USPAT; EPO; DERWENT | 3/24/03 16:12 |
| BRS 97 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with time and @ad<19981223 | USPAT; EPO; DERWENT | 3/24/03 16:14 |
| BRS 2 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with time with bits | USPAT; EPO; DERWENT | 3/24/03 16:12 |
| BRS 0 | 6473252.URPN. | USPAT | 3/24/03 15:47 |
| | ("3863025" "3968328" "4337457" "4387294" "4410877" "4556868" "4617553" "5144469" "5148144" "5533050" "5568517" "5594344" "5600499" "5627482" "5640112" "5640160" "5696790" "5812597" "6028540" "6031472" "6212230").PN. | | |
| BRS 21 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with (amplitude\$1 or length\$1 or magnitude\$) | USPAT | 3/24/03 15:47 |
| BRS 105 | | USPAT; EPO; DERWENT | 3/24/03 16:31 |

09/28/291 East Search
1/24/04 KMB

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| BRS | 2 | ((((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with (amplitude\$1 or length\$1 or magnitude\$)) with bits | USPAT; EPO; DERWENT | 3/24/03 16:13 |
| BRS | 3 | ((((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with (amplitude\$1 or length\$1 or magnitude\$)) same bits (((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with (amplitude\$1 or length\$1 or magnitude\$)) and | USPAT; EPO; DERWENT | 3/24/03 16:17 |
| BRS | 83 | @ad<19981223 (((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with (amplitude\$1 or length\$1 or magnitude\$)) same (bit\$ or symbol\$) | USPAT; EPO; DERWENT | 3/24/03 16:18 |
| BRS | 7 | (((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) with (amplitude\$1 or length\$1 or magnitude\$)) same (bit\$ or symbol\$)) and @ad<19981223 | USPAT; EPO; DERWENT | 3/24/03 16:17 |
| BRS | 6 | (amplitude\$1 or length\$1 or magnitude\$) near3 encod\$ | USPAT; EPO; DERWENT | 3/24/03 16:18 |
| BRS | 17369 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) same ((amplitude\$1 or length\$1 or magnitude\$) near3 encod\$) | USPAT; EPO; DERWENT | 3/24/03 16:34 |
| BRS | 4 | (position or width) near3 encod\$ | USPAT; EPO; DERWENT | 3/24/03 16:34 |
| BRS | 16721 | ((bi-phas\$ or (bi adj phas\$) or biphas\$) near2 pulse\$1) same ((position or width) near3 encod\$) | USPAT; EPO; DERWENT | 3/24/03 16:34 |
| BRS | 2 | (375/237,238,239).CCLS. | USPAT; EPO; DERWENT | 1/24/04 15:09 |
| IS&R | 726 | 341/\$7.ccls. | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 12:15 |
| BRS | 19996 | ((375/237,238,239).CCLS.) and (biphas\$ or bi-phas\$ or (bi adj phas\$)) | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 12:15 |
| BRS | 11 | ((375/237,238,239).CCLS.) and (biphas\$ or bi-phas\$ or (bi adj phas\$)) | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 12:22 |
| BRS | 10 | ((375/237,238,239).CCLS.) and (biphas\$ or bi-phas\$ or (bi adj phas\$)) and @ad<19981223 | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 12:23 |
| BRS | 120 | 341/\$7.ccls. and (biphas\$ or bi-phas\$ or (bi adj phas\$)) | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 12:23 |
| BRS | 113 | (341/\$7.ccls. and (biphas\$ or bi-phas\$ or (bi adj phas\$))) and @ad<19981223 | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 14:29 |
| BRS | 0 | 6031472.pn. and phon\$ | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 14:29 |
| BRS | 0 | 6031472.pn. and teleph\$ | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 14:29 |
| BRS | 0 | 6031472.pn. and wire\$ | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 14:32 |
| BRS | 0 | 6031472.pn. and modem | USPAT; US-PGPUB; EPO; DERWENT | 3/26/03 14:32 |
| BRS | 2 | 6031472.pn. and biphas\$ | USPAT; US-PGPUB; EPO; DERWENT | 7/2/03 18:08 |
| BRS | 854 | ((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) | USPAT; EPO; DERWENT | 1/24/04 15:22 |
| BRS | 200 | ((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (amplitude\$1 or magnitude\$1) | USPAT; EPO; DERWENT | 1/24/04 15:12 |
| BRS | 117 | ((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (pulse near3 width\$1) (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (amplitude\$1 or magnitude\$1) same (((bi- phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (pulse near3 width\$1)) | USPAT; EPO; DERWENT | 1/24/04 15:12 |
| BRS | 43 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (amplitude\$1 or magnitude\$1) same (((bi- phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (pulse near3 width\$1))) and @riad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:24 |
| BRS | 11 | ((((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (amplitude\$1 or magnitude\$1) same (((bi- phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (pulse near3 width\$1))) and @ad<19981023) | USPAT; EPO; DERWENT | 1/24/04 15:13 |
| BRS | 31 | ((((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (amplitude\$1 or magnitude\$1) same (((bi- phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (pulse near3 width\$1))) and @riad<19981023) | USPAT; EPO; DERWENT | 1/24/04 15:13 |
| BRS | 31 | ((((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (amplitude\$1 or magnitude\$1) same (((bi- phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (pulse near3 width\$1))) and @ad<19981023 | USPAT; EPO; DERWENT | 1/24/04 18:16 |
| BRS | 0 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (wait adj time) | USPAT; EPO; DERWENT | 1/24/04 15:23 |
| BRS | 10 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (paus\$3) (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (encod\$1 or decod\$1 od code or coded or coding or encoding or decoding)) | USPAT; EPO; DERWENT | 1/24/04 15:23 |
| BRS | 90 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (encod\$1 or decod\$1 od code or coded or coding or encoding or decoding)) and @ad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:32 |
| BRS | 77 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (encod\$1 or decod\$1 od code or coded or coding or encoding or decoding)) and @riad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:47 |
| BRS | 12 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (encod\$1 or decod\$1 od code or coded or coding or encoding or decoding)) and @riad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:24 |
| BRS | 80 | ((((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (encod\$1 or decod\$1 od code or coded or coding or encoding or decoding)) and @ad<19981023) | USPAT; EPO; DERWENT | 1/24/04 15:34 |
| BRS | 90 | (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1) same (encod\$1 or decod\$1 od code or coded or coding or encoding or decoding)) and @riad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:34 |
| BRS | 0 | 5999848.pn. and wire\$1 | USPAT; EPO; DERWENT | 1/24/04 15:34 |
| BRS | 0 | 5999848.pn. and twisted | USPAT; EPO; DERWENT | 1/24/04 15:38 |
| BRS | 0 | 5999848.pn. and telephon\$4 | USPAT; EPO; DERWENT | 1/24/04 15:39 |
| BRS | 1684 | duration near4 pulse\$1 with (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding) | USPAT; EPO; DERWENT | 1/24/04 15:40 |
| BRS | 451 | duration near4 pulse\$1 near2 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding) (duration near4 pulse\$1 near2 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and @ad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:40 |
| BRS | 356 | ((duration near4 pulse\$1 near2 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and @ad<19981023) | USPAT; EPO; DERWENT | 1/24/04 15 |

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| BRS | 20 | (time adj interval near2 between near2 pulses near5 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and @rlad<19981023 | USPAT; EPO; DERWENT | 1/24/04 15:50 |
| BRS | 34 | ((time adj interval near2 between near2 pulses near5 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and @ad<19981023) or ((time adj interval near2 between near2 pulses near5 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and @rlad<19981023) | USPAT; EPO; DERWENT | 1/24/04 15:50 |
| BRS | 34 | (time adj interval near2 between near2 pulses near5 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and @ad<19981023 | USPAT; EPO; DERWENT | 1/24/04 18:17 |
| BRS | 23 | (ppm or (pulse adj position adj modulat\$5)) and (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1)) | USPAT; EPO; DERWENT | 1/24/04 15:54 |
| BRS | 1194 | pulse adj width near3 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding) | USPAT; EPO; DERWENT | 1/24/04 18:26 |
| BRS | 19 | (pulse adj width near3 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1)) | USPAT; EPO; DERWENT | 1/24/04 18:17 |
| BRS | 17 | ((pulse adj width near3 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) and (((bi-phas\$3 or (bi adj phas\$3) or biphas\$3) near2 pulse\$1))) and @ad<19981023 | USPAT; EPO; DERWENT | 1/24/04 18:23 |
| BRS | 18 | (pulse adj width near3 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) with advantag\$5 | USPAT; EPO; DERWENT | 1/24/04 18:22 |
| BRS | 16 | ((pulse adj width near3 (encod\$1 or decod\$1 or code or coded or coding or encoding or decoding)) with advantag\$5) and @ad<19981023 | USPAT; EPO; DERWENT | 1/24/04 18:25 |
| BRS | 2 | 4475212.pn. and width | USPAT; EPO; DERWENT | 1/24/04 18:25 |
| BRS | 524 | pulse adj width near3 (encod\$2 or encoding) | USPAT; EPO; DERWENT | 1/24/04 18:26 |
| BRS | 9 | (pulse adj width near3 (encod\$2 or encoding)) same (pulse near3 stream) | USPAT; EPO; DERWENT | 1/24/04 18:27 |